

TEST REPORT

No. : GZIN2103009444PS

Date : Mar 10, 2021

Page: 1 of 4

scan to see the report



GZIN2103009444PS

CUSTOMER NAME: FOSHAN LITONG FANPENG CO., LTD.
ADDRESS: NO.66, ZHONGBIAN AVENUE SOUTH, DALI TOWN, NANHAI DISTRICT, FOSHAN CITY

Sample Name : PVC TRANSPARENT MESH CLOTH THICKNESS 0.45MM

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : Mar 01, 2021
Testing Start Date : Mar 01, 2021
Testing End Date : Mar 10, 2021
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. GZ Branch Testing
Center

Quincey lee
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center Materials Laboratory

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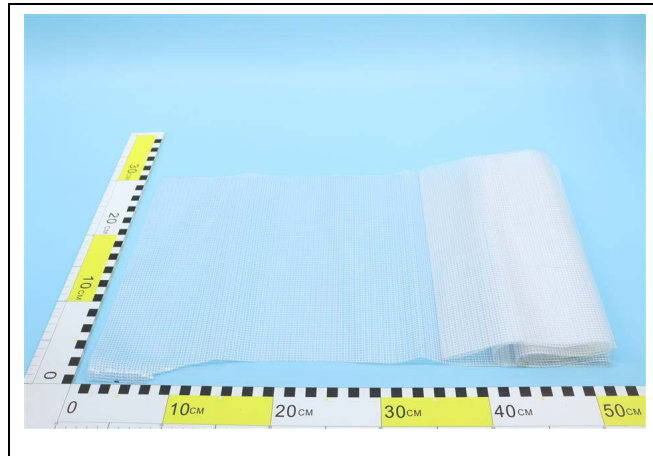
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Composition Analysis	FTIR, PGC-MS, GC-MS, EDX, DSC and TGA	See result	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: Composition Analysis

Sample Description: Plastic

Test Method:

- Fourier Transform Infrared Spectrometer (FTIR)
- Pyrolysis-Gas Chromatography Mass Spectrometry (PGC-MS)
- Gas Chromatography Mass Spectrometry (GC-MS)
- Energy dispersive X-ray fluorescence spectrometer (EDX)
- Differential Scanning Calorimeter (DSC)
- Thermogravimetric Analyzer (TGA)

Test Result:

No.	Composition	Content, Wt%
1	Poly(vinyl chloride)(PVC)	58
2	Poly(ethylene terephthalate)(PET)	11
3	Triphenyl phosphate (TPP)	31
4	Diisononyl phthalate (DINP)	
5	Stearic acid salt (See note 3)	

Note:

1. Wt% - weight percent.
2. Quantitative data is for reference only.
3. Stearic acid salt < 1%.



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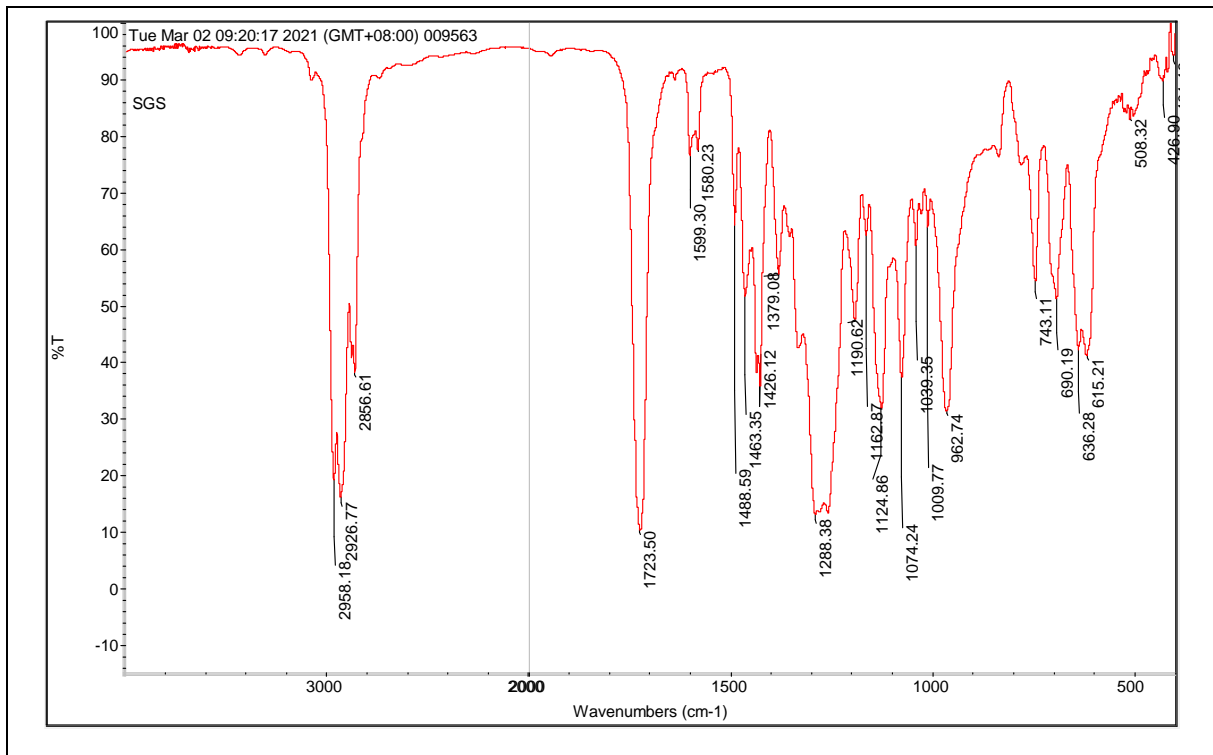
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Fig.1: FTIR spectrum of original sample



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
FTIR	Nicolet iS50	GZMR-PL-E329	2021-03-02	2022-03-01
PGC-MS	Shimadzu GCMS-QP2010	Chem-019-P	2019-04-03	2021-04-02
GCMS	7890B- 5977B	CHEM-019-CA	2019-08-15	2021-08-14
DSC	Discovery DSC	GZMR-PL-E136	2020-08-11	2022-08-10
TGA	Discovery TGA	GZMR-PL-E194	2019-11-14	2021-11-13
EDX	ARL QUANT'X	GZMR-PL-E306	2021-03-02	2022-03-01

***** End of report*****



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